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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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TITLE:

METHOD AND APPARATUS FOR MONITORING DYNAMIC

SYSTEMS USING N-DIMENSIONAL REPRESENTATIONS

OF CRITICAL FUNCTIONS

SERIAL NO.:

09/457,068

CONFIRM. NO.:

7264

FILING DATE:

December 7, 1999

GAU:

2173

DOCKET NO.:

4203 P

Assistant Commissioner for Patents Box OFFICE ACTION RESPONSE Washington, D.C. 20231

RESPONSE TO OFFICE ACTION

Honorable Assistant Commissioner:

Applicant has received an Office action with a mailing date of February 6, 2001. This paper is intended to be fully responsive to each of the points made by the Examiner in the Office action.

Amendment "A"

A. Restriction Requirement: In response to the restriction requirement of February 6, 2001, the applicant provisionally elects Group V (claims 31-56, drawn to three-dimensional representation of data, classified in class 345, subclass 419) without prejudice. This response is made without traverse. As applicant intends to file a